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The Lagunder the F	Paperwork Reduction Act o	r¹ f 1995, no persons a	r U.S. Patent and T are required to respond to a collection of	rademark Office: I	PTO/SB/21 (04-04) through 07/31/2006. OMB 0651-0031 U.S. DEPARTMENT OF COMMERCE s it displays a valid OMB control number.	
2 5 2006 W			Application Number	10/687,89	94	
MO NITHALIAL			Filing Date	10/17/200	03	
A AND THE PROPERTY OF	FORM		First Named Inventor	Yasuyosh	ni Suzuki, et al.	
for all co	orrespondence after initi	ial filing)	Art Unit	1742		
		F	Examiner Name	John P. S	heehan	
Total Number of Page	s in This Submission		Attorney Docket Number	4041K-00	0160	
· -		FNCLOS	URES (check all that apply)	<u> </u>		
Fee Transmittal F	Form	Drawing(llowance Communication to blogy Center (TC)	
Fee Attached	I	Licensing	g-related Papers		Communication to Board of ls and Interferences	
Amendment / Rep	ply	Petition			Communication to TC I Notice, Brief, Reply Brief)	
After Final			o Convert to a nal Application	Proprie	Proprietary Information	
Affidavits/dec	claration(s)	Power of Attorney, Revocation Change of Correspondence Address		Status	Status Letter	
Extension of Time Request		Terminal Disclaimer			Other Enclosure(s) (please identify below):	
Express Abandor	nment Request	Request for Refund			Form 1449; Copy of Cited References; and, Return Receipt	
	-	CD, Num	CD, Number of CD(s) Postcard.		stcard.	
Information Disclo	osure Statement					
Certified Copy of Document(s)	Priority	Remark	The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.			
Response to Miss Incomplete Applie	•					
Response to Missing Parts under 37 CFR 1.52 or 1.53						
	SIGNA	TURE OF A	PPLICANT, ATTORNEY,	OR AGENT		
Firm or Harness, Dickey & Pierce, P.L.		Pierce, P.L.C.	Attorney Name Reg. No. Michael J. Schmidt 34,007		•	
Signature			hand	I		
Date August 5, 2006						
	C	ERTIFICATE	OF TRANSMISSION/MA	VILING		
	nt postage as first	class mail in a			with the United States Postal for Patents, P.O. Box 1450,	
Typed or printed name Michael J. Schmidt				Express Mail Label No.	EV 757 777 785 US (8/25/2006)	
Signature			4	Date	August 25, 2006	

This collection of information is required by 32°CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/687,894

Filing Date:

10/17/2003

Applicant:

Yasuyoshi Suzuki, et al.

Group Art Unit:

1742

Examiner:

John P. Sheehan

Title:

METHOD FOR PRODUCING A SOFT MAGNETIC MATERIAL

Attorney Docket:

4041K-000160

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. <u>COPIES</u>

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

Serial No. 10/687,894

B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:					
U.S. Serial Number <u>U.S. Filing Date</u>					
C. This is a PCT application in the entry of the National Phase in the UStates. A copy of the International Search Report is attached for the Examinformation. The documents listed on the International Search report are on the attached Form 1449 for consideration by the Examiner and for list any patent resulting from this application. If the International Search report from the US, EPO, or JPO search authorities, copies of these references shave been supplied to the USPTO under the trilateral agreement and believed to be in the file of the above-identified application. (MPEP 1893.03)	niner's listed ing on ort was should ad are				
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)	·(g).)				
A. Except as may be indicated below in (B), all of the patents, publication other information are in the English language (concise explanation not required).					
B. \(\simega\) A concise explanation of the relevance of each patent, publication of information listed that is not in the English language is as follows (see 37 \) \(\frac{1}{2}\) 1.98(a)(3)):					
 See the attached foreign patent office communication from counterpart foreign application: Office Action dated July 4, 2006 from corresponding Japanese applino. 2003-312303. 					
2. English abstract of JP 7-135106 provided. U.S. equivalent of 109520 (USP 5,348,800) noted on form 1449.	[•] JP 5-				
3. Other:					
C. The following additional information is provided for the Exan consideration.	niner's				

III.

IV.	CROSS REFERENCE TO RELATED APPLICATION(S)					
	contain(s) subject matt	er that may be related lication(s) to the Exam	llowing co-pending application(s) to the present application. By iner's attention, Applicant(s) does U.S.C. § 122.			
•	Serial No.	Filing Date	Inventor(s)			
V	THIS IDS IS BEING FIL	ED UNDER				
	A. 🗌 37 C.F.R. § 1.97(I	o): (check <u>only</u> one box)			
	than a continued		ate of a national application other on under § 1.53(d) (37 C.F.R. § uired.			
		n an international applic	entry of the national stage as set ation (37 C.F.R. § 1.97(b)(2)). No			
	1.97(b)(3)). No Office Action on under 37 C.F.R. 1.97(e) below; o	fee or certification is rethe merits has been § 1.97(c) and see the first in the certification has	Action on the merits (37 C.F.R. § equired. In the event that a first issued, please consider this IDS e certification under 37 C.F.R. § been made, charge our deposit as required by 37 C.F.R. § 1.17(p)			
			Action after the filing of a request R. § 1.114. No fee or certification			
	В. 37 С.F.R. § 1.97 (с	c): (check <u>only</u> one box				
		of Allowance under 37	al Office Action under 37 C.F.R. § C.F.R. § 1.311, or an action that			
	1. ☐ No certifica by 37 C.F.R. § 1.	tion; therefore, a fee in 17(p).	the amount of \$180.00 is required			
	2. X See the cer	tification below. No fee	is required.			

	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
•	The undersigned hereby certifies that:
	A. \boxtimes each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. \square no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box, if applicable)

A. A check in the amount of \$180.00 is enclosed for the above-identified fee.

B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-identified fee. A duplicate copy of this paper is attached.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: August 25, 2006

Michael Schmidt

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

MJS/pmg

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE PRINCIPLE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

AUG 2 5 2006

SERIAL NO.
10/687,894
GROUP
1742

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		5,348,800	09/1994	Moro, et al.		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.		JP-A-5-109520	04/1993	Japan		US #1	
2.		JP-A-7-135106	05/1995	Japan		Abstract	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
1.		Japanese Office Action dated July 4, 2006 in corresponding Japanese application no. 2003-312303.		

Examiner:	* . *	
Examiner:	Date Considered:	
	Date Considered.	
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